



WA-Trans Project Status

Presented to the Washington Framework
Management Group
November 18, 2002

Topic of Discussion

- ⇒ Partnerships and Partner Meetings
- ⇒ Steering Committee Members and Meeting Schedule
- ⇒ Administrative Assistance Needed!
- ⇒ Deliverables Status
- ⇒ Future Activities

Partnerships and Meetings

⇒ New Partners:

- King County Metro T-Net Project
- Ferry, Lincoln, Pend Oreille, and Stevens Counties
- The Jamestown S'Klallam, Makah, Muckleshoot, Samish and Tulalip Tribes

⇒ Meetings:

- December 10, 2002; March 13, 2003;
- June 10, 2003; September 9, 2003;
- December 11, 2003

Steering Committee & Meetings

- ⇒ New Steering Committee Members:
 - Joe Bowles, Walla Walla County Surveyor
 - Blanchard Mat, Makah Tribe Transportation Planner
 - Patricia Paul, Tulalip Tribe Community Development Manager
- ⇒ Meeting Schedule:
 - January 6, 2003 – Olympia;
 - February 17, 2003; March 31, 2003; May 12, 2003;
June 23, 2003

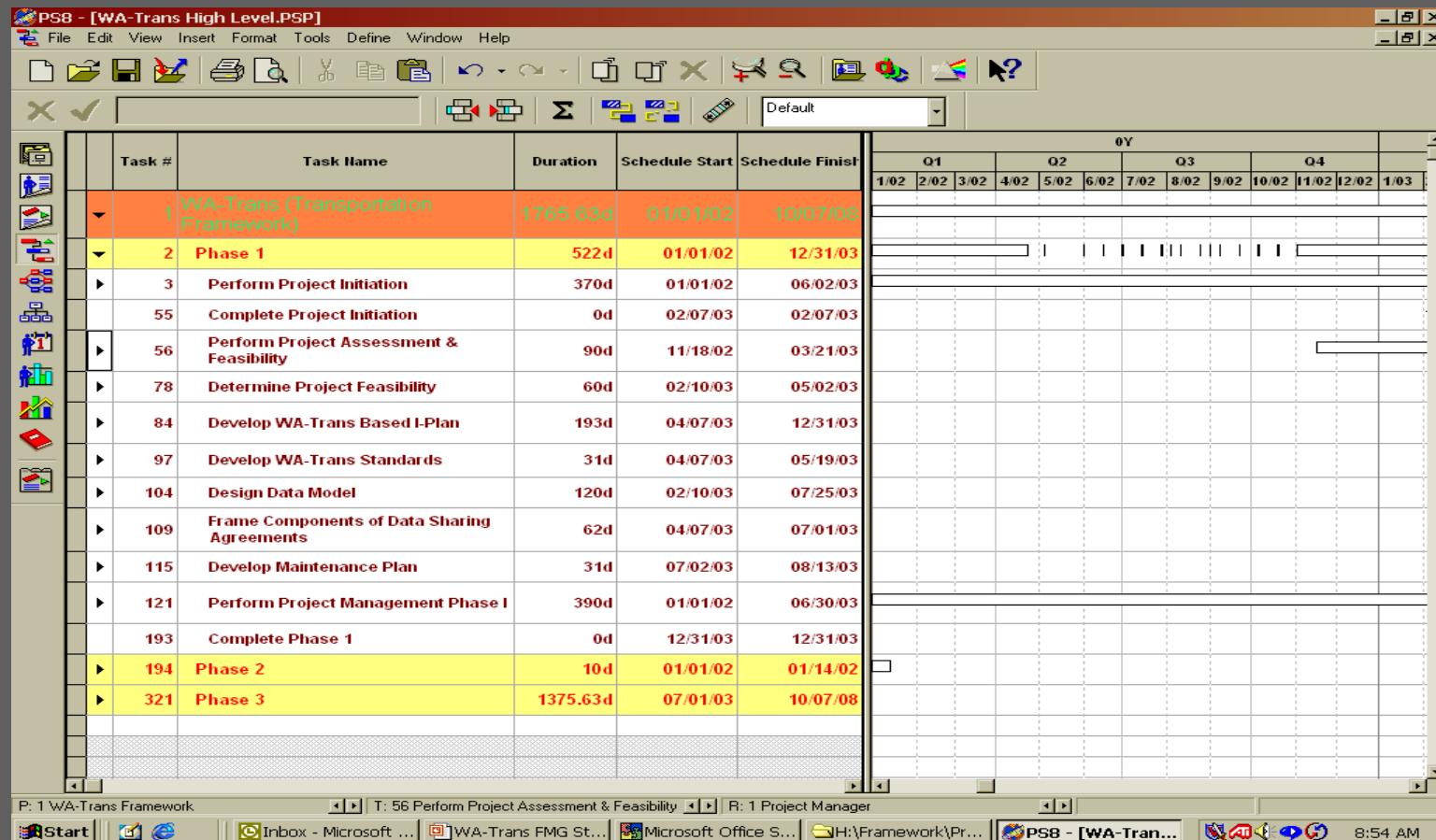
Administrative Assistance Needed!

- ⇒ I am looking for funding to pay for an administrative assistant.
- ⇒ Part time cost would range from \$11,748 - \$17,903.
- ⇒ Note taking, web page updating, searching for grant opportunities, editing documents, developing communication materials, etc.
- ⇒ Looking at internships and other options.

Deliverables Status

- ➔ Work Plan and Schedule
- ➔ Risk Assessment
- ➔ Business Needs
- ➔ Requirements Specifications
- ➔ Communication Activities and Plan

Work Plan and Schedule



Risk Assessment

- ⇒ First draft completed and presented to Steering Committee.
- ⇒ Evaluated risks in terms of causes and consequence, risk exposure, timing and mitigation strategies.
- ⇒ Risk exposure is composed of impact (defined as catastrophic, critical, marginal and negligible) and probability (defined as frequent, probable, improbable or impossible).

Risk Assessment – High Risks

- ⇒ The project doesn't get funding so it fails to make progress on deliverables.
- ⇒ Mitigation includes:
 - forming a grant committee to pursue grant opportunities,
 - set up different project plans based upon different levels of funding,
 - pursue the use of university students to do the work at lower cost.

Risk Assessment – High Risks

- ⇒ Development of base map with attribution is too slow for some business needs identified so funding/resource opportunities are lost.
- ⇒ Mitigation includes:
 - Attach a funding requirement to meet urgent needs,
 - Consider a scaled down version release with release schedule for additional attribution,
 - Determine if there are regional priorities and implement them as a pilot first.

Risk Assessment – High Risks

- ⇒ Funding and data agreements and architecture don't include maintenance costs and plans so framework data and data agreements become obsolete.
- ⇒ Mitigation includes:
 - Make maintenance a requirement of the data sharing agreement,
 - Include maintenance costs in any funding request,
 - Include maintenance in any pilot effort so costs and impacts can be accurately tracked, communicated and evaluated.

Risk Assessment – High Risks

- ⇒ Lack of education or knowledge regarding framework concepts or GIS causes an unwillingness or inability to participate.
- ⇒ Mitigation includes:
 - Develop a communication plan and presentation materials that will educate participants about WA-Trans,
 - Use business needs assessment interviews as an opportunity to educate and exchange information.

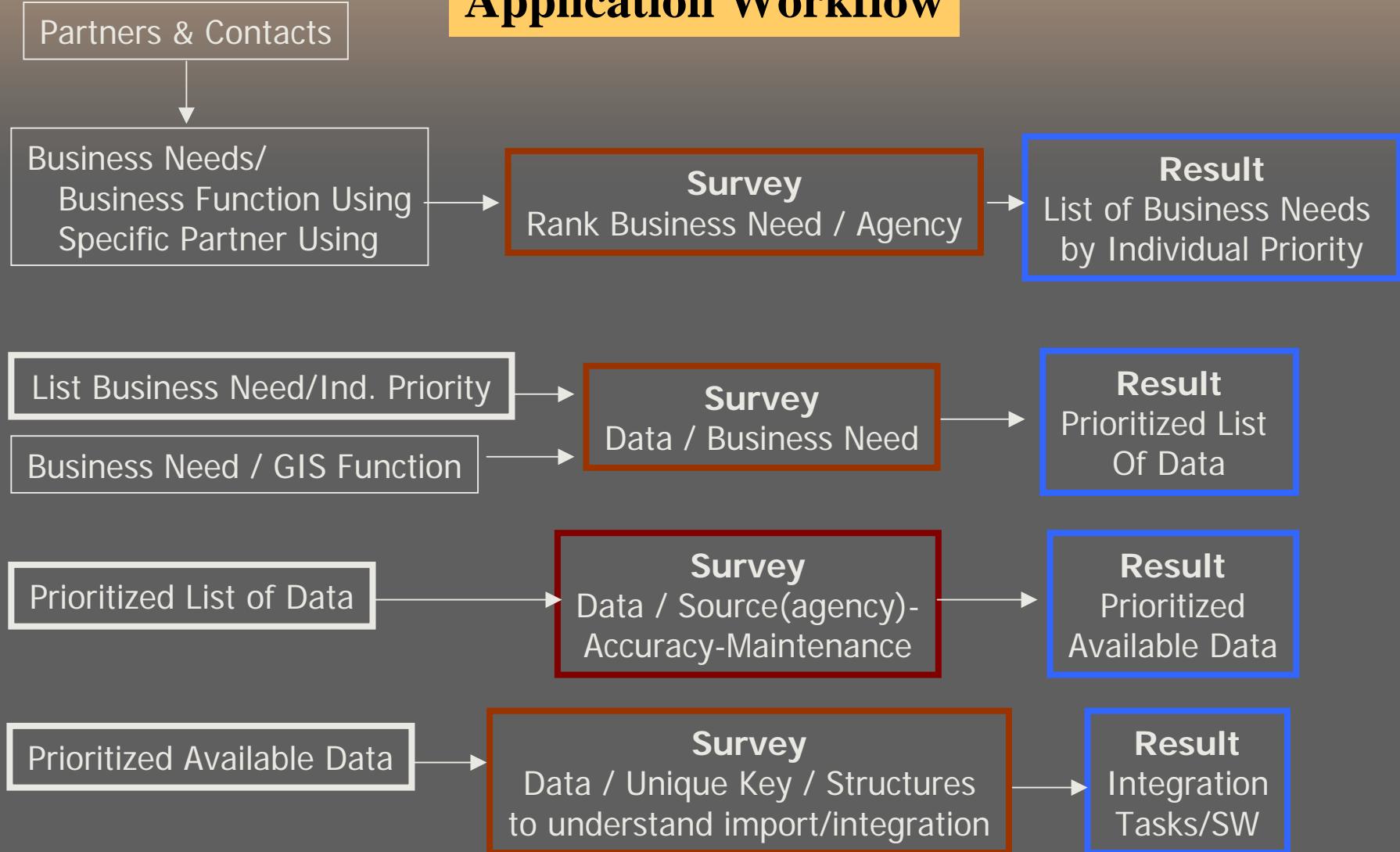
Business Needs

- ⇒ Collection complete with some exceptions.
Exceptions identified so far include: Military,
Economic Development, Fire, Police, School
Bus, Private Industry (big one!!).
- ⇒ Continuing based on priorities set by the
Steering Committee. This will be revisited at the
next meeting.

Requirements Specifications

- ⇒ Steering Committee is beginning this activity. We are using an Internet application Pierce County is developing.
- ⇒ The process being used will identify priorities, functionalities that must be supported, data that must be available, data that is available and data formatting information as well as other unrelated data useful to the project.

Application Workflow



Existing Information

Survey Information

Resultant Information

Previous result Information

Internet Application Overview

Framework Partners - Microsoft Internet Explorer provided by WSDOT Version: 5.5

File Edit View Favorites Tools Help

Back Search Favorites History Go Links

Address Go



Mission Partners Business Needs Data Requirement Time Keeper Reports

Organization

Department or Division

Address

Mail Stop City State Zipcode

Involvement

Contact Person

Phone Email

Alternate Person

Phone Email

Record 14 of 57

Trusted sites

Internet Application Overview

Business Needs - Microsoft Internet Explorer provided by WSDOT Version: 5.5

File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites History

Address: e

Wa - Trans

Houston Rd E White River STATE ST C St 410

Mission Partners Business Needs Data Requirement Time Keeper Reports

Title: Railroad Line Information

Description:

A variety of information about rail lines is needed. Included in this is: track locations, Where tracks intersect roads, What type of crossing controls there are at intersection, Safety rating of intersection, Whether the track is abandoned or active, Location of rail bridges, tunnels and potential mud slides locations along railways, Ownership of rail lines (specific tracks), Where tracks intersect streams (BOC), Location of Inter-modal Loading Facilities (Truck-Rail, or Rail-Barge)

Function Source Audience

Function	Source	Audience
Transportation construction	WSDOT	Transit Organizations
Transit organizations	WSDOT	WSDOT
Public works	WSDOT	Counties
Transportation construction	WSDOT	Cities
Business developers	WSDOT	E-911
E-911	WSDOT	Puget Sound Regional Cou
Transit organizations	City of Seattle	Federal Highway Administr
Census related organizations	WSDOT	Bureau of Census
Public works	WSDOT	WSDOT

Your Agency Your Rating

Your Agency	Your Rating
US Bureau of Land Management	5 4 3 2 1
US Census Bureau	<input type="radio"/>
US Federal Highway Administration	<input type="radio"/>

Record 3 of 82

Trusted sites

Internet Application Overview

WaTrans Data - Microsoft Internet Explorer provided by WSDOT Version: 5.5

File Edit View Favorites Tools Help
Back Forward Stop Home Search Favorites History
Address: Go Links

 Wa - Trans

Mission Partners Business Needs **Data Requirement** Time Keeper Reports

Business Need Name Business Need #
Future Plans for Transportation Infrastructure 2

Layer Name Layer ID
Road centerlines 1

Minimum Scale View Available Data Shape Type Label Type
1200 Line Attribute

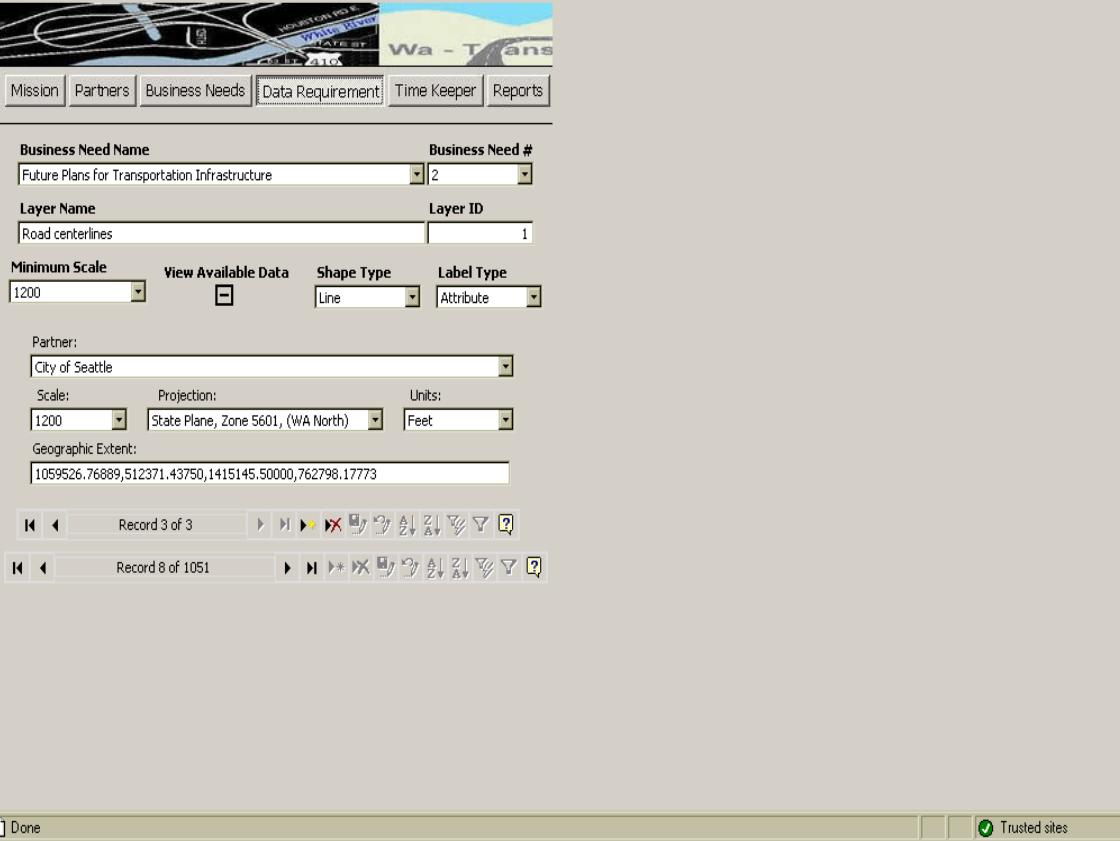
Partner:
City of Seattle

Scale: Projection: Units:
1200 State Plane, Zone 5601, (WA North) Feet

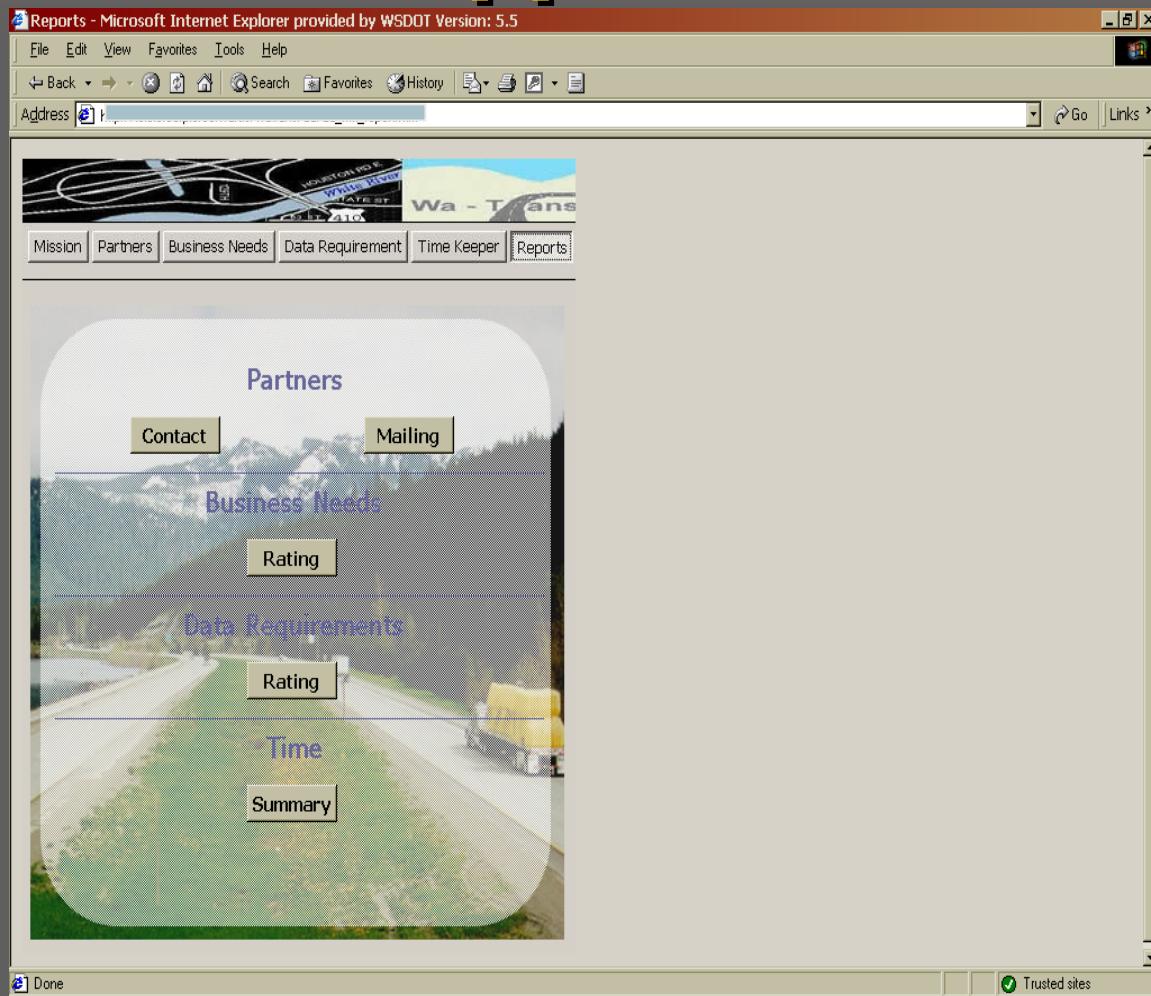
Geographic Extent:
1059526.76889,512371.43750,1415145.50000,762798.17773

Record 3 of 3 Record 8 of 1051

Done Trusted sites



Internet Application Overview



Communication Activities & Plan

- ⇒ Presenting WA-Trans overview for the next MPO/RTPO/WSDOT Coordinating Committee Meeting,
- ⇒ Performing a tribal outreach,
- ⇒ Developing a new web page, with FAQs, Links, Acronyms, and “Extra Mile Honors”,
- ⇒ Developing brochures, book marks and maybe a logo,
- ⇒ Beginning formal communication plan development soon after the holidays.

Future Activities

- ⇒ Developing Pilot Strategies,
- ⇒ Seeking legal opinions regarding data sharing and public disclosure of data,
- ⇒ Begin working on cost benefit analysis and the I-Plan,
- ⇒ Put together a “grant task force” to seek grant opportunities and develop first draft grant proposals.